## Index of Claims

Application/Control No.

10/816,139 Examiner

Applicant(s)/Patent under Reexamination

STARBUCK ET AL.

Art Unit

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected N Interference

Venkat Perungavoor

Appeal Α 0 Objected

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|          |          | 1        |               |          |         |               |          |            |          |         |         |          | L       |          |         |     |          | L        | _        |               |         |    |               |         |         |    |
|----------|----------|----------|---------------|----------|---------|---------------|----------|------------|----------|---------|---------|----------|---------|----------|---------|-----|----------|----------|----------|---------------|---------|----|---------------|---------|---------|----|
| Cl       | aim      | Date     |               |          |         |               |          | Claim Date |          |         |         |          |         | 1        | Claim   |     |          |          | Date     |               |         |    |               | ٦       |         |    |
| -00      | _        | $\vdash$ |               | TT       |         | Т             | ┨        | Cic        | -        |         |         | ıΤ       | T       | П        | $\neg$  | l   | -i       |          | т        | $\overline{}$ | т       | I  | Ť             | _       |         | 1  |
| Final    | Original | 6/11/08  |               |          |         |               |          | Final      | Original |         |         |          |         |          |         |     | Final    | Original |          |               |         |    |               |         |         |    |
|          | 1        | V        | $\rightarrow$ | $\vdash$ | $^{+}$  | +             | ┪        |            | 51       | $^+$    | +       | $\vdash$ | +       | H        | $\pm$   | ΙH  |          | 101      | _        | +             | +       | Н  | $\dashv$      | +       | +       | 1  |
|          | 2        | V        |               |          | _       | 11            | ┪.       |            | 52       | $\neg$  | $\top$  | $\vdash$ | $\top$  | П        |         | i H |          | 102      | 1        | $^{-}$        |         | Н  |               | $\top$  | +       | 1  |
|          | 3        | V        |               | $\top$   |         | $\top$        | ヿ        |            | 53       |         | $\top$  | $\Box$   |         |          |         | ir  |          | 103      | $\neg$   |               |         | П  | П             | $\top$  |         | 1  |
|          | 4        | V        |               | $\top$   |         | П             | 7        |            | 54       |         | т       | П        |         | П        |         | iГ  |          | 104      | T        | $\top$        | Т       | П  | П             | T       | Т       | 1  |
|          | 5        | V        |               |          |         | П             |          |            | 55       |         |         |          |         |          |         |     |          | 105      |          |               |         |    |               | Т       |         | ]  |
|          | 6        | ٧        |               |          |         | Ш             |          |            | 56       |         |         |          |         |          |         |     |          | 106      |          |               |         |    |               |         |         | ]  |
|          | 7        | ٧        | $\perp$       | $\perp$  | _       | $\perp$       | _        |            | 57       |         | $\perp$ | Ш        |         | ш        |         | l L |          | 107      | _        | $\perp$       | _       | Ш  |               | 4       |         | 1  |
|          | 8        | V        | $\perp$       | $\perp$  | $\perp$ | $\perp$       | _        |            | 58       |         | $\perp$ | Ш        |         | ш        |         | l L | _        | 108      | 4        | $\perp$       | $\perp$ | Ш  |               | _       | $\perp$ | 1  |
|          | 9        | ٧        |               | $\perp$  | _       | $\perp$       | 4        |            | 59       | _       | $\perp$ | Ш        |         | ш        |         | l L | _        | 109      | 4        | $\perp$       | _       | Ш  |               | 4       |         | 4  |
|          | 10       | ٧        | $\perp$       | $\perp$  | _       | $\perp$       | 4        |            | 60       | _       | _       | Н        | _       | ш        | $\perp$ |     |          | 110      | _        | _             | _       | Ш  |               | 4       | _       | 4  |
| $\vdash$ | 11       | ٧        | $\perp$       | +        | +       | +             | 4        | $\vdash$   | 61       | +       | +       | $\vdash$ | +       | Н        | $\perp$ | ΙĿ  | _        | 111      | _        | +             | +       | Н  | Н             | +       | +       | 4  |
| -        | 12       | V        | +             | +        | +       | +             | -        | $\vdash$   | 62       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | l ⊢ | $\dashv$ | 112      | -        | +             | +       | Н  | Н             | +       | +       | 4  |
| -        | 14       | V        | ++            | +        | -       | +             | $\dashv$ | $\vdash$   | 63<br>64 | -       | +       | $\vdash$ | +       | $\vdash$ | +       | ۱ ⊢ | $\dashv$ | 113      | +        | +             | +       | Н  | $\vdash$      | +       | +       | -  |
| <u> </u> | 15       | V        | ++            | +        | -1-     | +             | $\dashv$ | $\vdash$   | 65       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 114      | +        | +             | +       | Н  | $\vdash$      | +       | +       | -1 |
| $\vdash$ | 16       | V        | +             | +        | +       | +             | $\dashv$ | $\vdash$   | 66       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 116      | +        | +             | +       | Н  | Н             | +       | +       | 1  |
| _        | 17       | V        | +             | +        | +       | +             | $\dashv$ | $\vdash$   | 67       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 117      | +        | +             | +       | Н  | $\vdash$      | +       | +       | 1  |
|          | 18       | V        | $\rightarrow$ | +        | +       | +             | -        | -          | 68       | $\pm$   | +       | +        | +       | $\vdash$ | +       | ΙH  | _        | 118      | $\dashv$ | +             | +       | Н  | $\vdash$      | +       | +       | 1  |
| _        | 19       | V        | +             | +        | +       | +             | ┥        | $\vdash$   | 69       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 119      | $\dashv$ | +             | +       | Н  | $\vdash$      | +       | +       | 1  |
|          | 20       | V        | $\rightarrow$ | +        | $\pm$   | +             | ┥.       |            | 70       | $\pm$   | +       | $\vdash$ | +       | $\vdash$ | +       | ı   |          | 120      | _        | +             | +       | Н  | $\overline{}$ | +       | +       | 1  |
|          | 21       | V        | $\rightarrow$ | $\top$   | $^{+}$  | +             | ┥.       |            | 71       | $^{+}$  | +       | $\vdash$ | _       | $\Box$   |         | ı   | $\neg$   | 121      | _        | +             | +       | Н  |               | $^{+}$  | _       | 1  |
|          | 22       | V        | $\neg$        | $\top$   | $\top$  | $\top$        | ┥.       |            | 72       | $\top$  | $\top$  | $\vdash$ |         | П        |         | ır  | $\neg$   | 122      | _        | $\top$        |         | Н  |               | $\top$  | _       | 1  |
|          | 23       | V        |               | $\top$   | $\neg$  | $\top$        | ┥.       |            | 73       | $\neg$  | $\top$  | $\vdash$ | $\top$  | П        | $\top$  | ır  |          | 123      | T        | $\top$        | $\top$  | П  | П             | $\top$  | $\top$  | 1  |
|          | 24       | ٧        |               | $\top$   | $\neg$  | $\top$        | ヿ        |            | 74       | _       | $\top$  | П        |         | П        |         | ir  |          | 124      | T        | $\top$        |         | П  | П             | $\top$  |         | 1  |
|          | 25       | V        |               |          |         | П             |          |            | 75       |         |         |          |         |          |         |     |          | 125      |          |               |         |    |               | Т       |         | ]  |
|          | 26       | V        |               |          |         | Ш             |          |            | 76       |         |         |          |         |          |         |     |          | 126      |          |               |         |    |               |         |         | ]  |
|          | 27       | V        |               |          |         |               | ╝        |            | 77       |         |         |          |         | Ш        |         | L   |          | 127      |          |               |         |    |               |         |         | ┚  |
|          | 28       | V        |               | ш        |         | ш             | _        |            | 78       |         | $\perp$ | Ш        |         | Ш        |         | ΙL  |          | 128      |          |               |         | Ш  |               | $\perp$ | $\perp$ | 1  |
|          | 29       | V        | $\perp$       | $\perp$  | _       | $\perp$       | 4        |            | 79       | _       | $\perp$ | Ш        |         | ш        | $\perp$ | l L |          | 129      | _        | $\perp$       | _       | Ш  |               | _       | _       | 4  |
|          | 30       | V        | $\perp$       | $\perp$  | _       | $\perp$       | 4        |            | 80       | _       | _       | ш        | _       | ш        | $\perp$ | ! ⊢ |          | 130      | _        | _             | _       | Ш  |               | 4       | _       | 4  |
| _        | 31       | ٧        | $\rightarrow$ | +        | +       | +             | 4        | $\vdash$   | 81       | +       | +       | $\vdash$ | +       | Н        | $\perp$ | ! ⊢ | _        | 131      | -        | +             | +       | Н  | _             | +       | +       | 4  |
| _        | 32       | ٧        | +             | +        | +       | +             |          | $\vdash$   | 82       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | l   | $\dashv$ | 132      | +        | +             | +       | Н  | $\vdash$      | +       | +       | -  |
| _        | 33       | 4        | ++            | +        | +       | +             | $\dashv$ | $\vdash$   | 83<br>84 | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 133      | +        | +             | +       | Н  | Н             | +       | +       | -  |
| _        | 35       | W        | +             | +        | +       | +             | $\dashv$ | $\vdash$   | 85       | +       | +       | $\vdash$ | +       | $\vdash$ | +       | ΙH  | $\dashv$ | 134      | $\dashv$ | +             | +       | Н  | $\vdash$      | +       | +       | -  |
| _        | 36       | w        | _             | +        | +       | +             | $\dashv$ | $\vdash$   | 86       | +       | +       | $\vdash$ | +       | +        | +       | l H | $\dashv$ | 136      | $\dashv$ | +             | +       | Н  | $\vdash$      | +       | +       | 1  |
| _        | 37       | w        | -             | +        | +       | +             | $\dashv$ | $\vdash$   | 87       | +       | +       | +        | +       | +        | +       | l H | $\dashv$ | 137      | $\dashv$ | +             | +       | Н  | $\vdash$      | +       | +       | 1  |
|          | 38       | w        |               | +        |         | ++            | -        |            | 88       |         | +       | +        | +       |          |         | l H | -        | 138      | +        | +             | +       | Н  | -             | +       | +       | 1  |
|          | 39       | w        |               | +        | $^{+}$  | +             | -i       |            | 89       | +       | +       | $\vdash$ | +       | Н        | +       | -   | $\neg$   | 139      | 7        | +             | +       | Н  | 7             | +       | +       | 1  |
| _        | 40       | ۳        | $\neg$        | +        | $^{+}$  | +             | -        |            | 90       | $^{+}$  | $\top$  | $\vdash$ | +       | Н        | +       | 1 1 | _        | 140      | +        | +             | $^{+}$  | Н  | $\dashv$      | $^{+}$  | +       | -1 |
|          | 41       | П        | $\neg$        | +        | $^{+}$  | 11            | -        |            | 91       | $^{+}$  | $\top$  | $\Box$   | $\top$  | П        | -       |     |          | 141      | 7        | $\top$        | $^{+}$  | П  |               | $\top$  | $^{+}$  | 1  |
|          | 42       | $\Box$   |               | $\top$   | _       | $\top$        | -1       |            | 92       | $\top$  | T       | $\vdash$ | $\top$  | $\Box$   |         |     |          | 142      | 7        | $\top$        | Τ       | П  | $\Box$        | $\top$  | T       | 1  |
|          | 43       | П        |               | $\top$   | 1       | $T^{\dagger}$ | -1       |            | 93       |         |         |          |         | П        |         |     |          | 143      | 7        |               | Т       | П  | $\neg$        | 7       | Т       | 1  |
|          | 44       | П        |               | $\top$   |         |               | 1        |            | 94       |         |         |          | $\top$  |          |         |     |          | 144      | $\neg$   | 1             | Т       |    | $\neg$        | 1       | $\top$  | 1  |
|          | 45       |          |               | $\perp$  |         |               |          |            | 95       |         |         |          | $\perp$ |          |         |     |          | 145      | J        | $\perp$       | I       |    | J             | $\perp$ | I       |    |
|          | 46       |          |               | $\Box$   |         |               |          |            | 96       |         | $\top$  |          |         |          |         |     |          | 146      | $\Box$   |               | П       |    |               |         |         |    |
|          | 47       |          |               |          |         |               |          |            | 97       |         |         |          | Т       |          |         |     |          | 147      | T        | $\top$        | Г       |    |               | T       | Τ       | ]  |
|          | 40       |          |               | $\Box$   |         |               | _]       |            | 98       | $\perp$ |         |          |         |          |         | L   |          | 148      |          | T             | Г       |    | П             | T       | Т       | 1  |
|          | 49       | Ц        | $\perp$       | $\perp$  |         | $\perp$       | _        |            | 99       | $\perp$ |         | $\perp$  | $\perp$ |          |         |     |          | 149      | _        | $\perp$       | $\perp$ |    |               |         | $\perp$ | 1  |
| 1        | 50       | ⊢ T      | ΙГ            | 1 T      | - 1     | 1 F           | - 1      | 1 7        | 100      | - 1     |         | ıΓ       | 1       | ıΤ       | 1 7     | 1 1 | - 1      | 150      | ſ        | -1"           | 1       | ιT | П             | - 1     | 1       | 1  |